

Apparatus and Method for Universal Mounting of a Computer System in a Vehicle

Abstract

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An apparatus for universal mounting of a computer system in a vehicle includes a mount which is fixed to the floor of a vehicle, and which supports a computer/display unit by means of an indexing cylinder assembly. The user is provided with the capability of rotating the computer/display unit horizontally in steps about the indexing cylinder assembly so that
10 it can be easily positioned for use by the driver or the passenger in the vehicle, and of adjusting the computer/display unit vertically to suit the needs of the user while not interfering with the user's ability to see the road. The indexing cylinder may be mounted on either side of an upright member so as to provide selection of left or right positioning of the computer equipment. The apparatus includes a bearing rod which runs up the side of a computer
15 equipment holding frame, and which can be used to adjust the pressure point on the dashboard, thereby providing stabilization of the computer equipment.

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